

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An injection apparatus comprising:
a screw drive shaft which is connected to an end portion of a screw and rotates integrally with the screw;
a plurality of guide bars provided in parallel with the screw drive shaft;
a motor which generates torque to rotate the screw drive shaft;
a rotating member pulley situated on an extension of an axis of the screw drive shaft, wherein the pulley is exchangeable to a small-diameter pulley or a large-diameter pulley, and is arranged in a space surrounded by the guide bars;
a power transmission mechanism which transmits the rotation of the motor to the rotating member pulley; and
a speed reducer planetary gear mechanism, which is located between the rotating member pulley and the screw drive shaft, adapted to reduce reduces the speed of rotation of the rotating member pulley, and to transmit transmits the rotation of the rotating member pulley to the screw drive shaft, wherein the planetary gear mechanism is arranged in a space surrounded by the guide bars, and has an input shaft fitted with the pulley and an output shaft connected to the screw drive shaft, the input and output shafts being situated on the extension of the axis of the screw drive shaft.

2. – 4. (Cancelled)